

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Fumihiro Tawa
 Serial No.: 09/812,031
 Conf. No.: 9342
 Filed: March 19, 2001



For: OPTICAL DEVICE HAVING A LIGHT EMISSION UNIT EMITTING A LIGHT BEAM REFLECTED BY A LIGHT REFLECTION UNIT TO A SUBSTRATE, AND OPTICAL INFORMATION RECORDING APPARATUS USING THE SAME (as amended)

Art Unit: 2651
 Examiner: Giesy, Adam

I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

5/31/05

Date
 E-CLASS.WCM
 Appr. February 20, 1998

Joseph P. Fox
 Registration No. 41,760
 Attorney for Applicant(s)

Mail Stop Amendment
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

Dear Sir:

Transmitted herewith is a communication regarding the above-identified application.

Fee Calculation For Claims As Amended

| | As Amended | | Previously Paid For | | Present Extra | Rate | Additional Fee |
|-----------------------------------|------------|---|---------------------|---|---------------|------------------------------------|----------------|
| Total Claims | 14 | - | 20 | = | 0 | x \$ 50.00 | = \$ 0 |
| Independent Claims | 2 | - | 3 | = | 0 | x \$ 200.00 | = \$ 0 |
| Fee for Multiple Dependent Claims | | | | | | \$360.00 | = \$ 0 |
| | | | | | | Total Additional Fee | \$ 0 |
| | | | | | | Small Entity Fee (reduced by half) | \$ |

(X) Amendment A with 1 annotated drawing sheet.

(X) Submission of Formal Drawings with 1 replacement sheet.

(X) If a Petition under 37 C.F.R. §1.136(a) for an extension of time for response is required to make the attached response timely and does not separately accompany this transmittal, Applicant(s) hereby petition(s) under 37 C.F.R. §1.136(a) for an extension of time for response in the above-identified application for the period required to make the attached response timely.

(X) The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

May 31, 2005
 300 South Wacker Drive – Suite 2500
 Chicago, Illinois 60606
 Tel.: (312) 360-0080
 Fax: (312) 360-9315
 Customer No.: 24978

GREER, BURNS & CRAIN, LTD.

By: Joseph P. Fox
 Joseph P. Fox, Reg. No. 41,760

0941.65325



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Fumihiro Tawa

Serial No.: 09/812,031

Conf. No.: 9342

Filed: March 19, 2001

For: OPTICAL DEVICE HAVING A LIGHT
EMISSION UNIT EMITTING A LIGHT
BEAM REFLECTED BY A LIGHT
REFLECTION UNIT TO A
SUBSTRATE, AND OPTICAL
INFORMATION RECORDING
APPARATUS USING THE SAME
(as amended)

Art Unit: 2651

Examiner: Giesy, Adam

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5/31/05

Date
F-CLASS, WCM
Appr. February 20, 1998

Joseph P. Taw
Registration No. 41,760
Attorney for Applicant(s)

AMENDMENT A

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Quayle Office Action mailed April 4, 2005, please amend the
application as follows:

In the Title:

Please amend the title as follows:

OPTICAL DEVICE HAVING A LIGHT EMISSION UNIT EMITTING A
LIGHT BEAM REFLECTED BY A LIGHT REFLECTIOIN UNIT TO A
SUBSTRATE, AND OPTICAL INFORMATION RECORDING APPARATUS
USING THE SAME